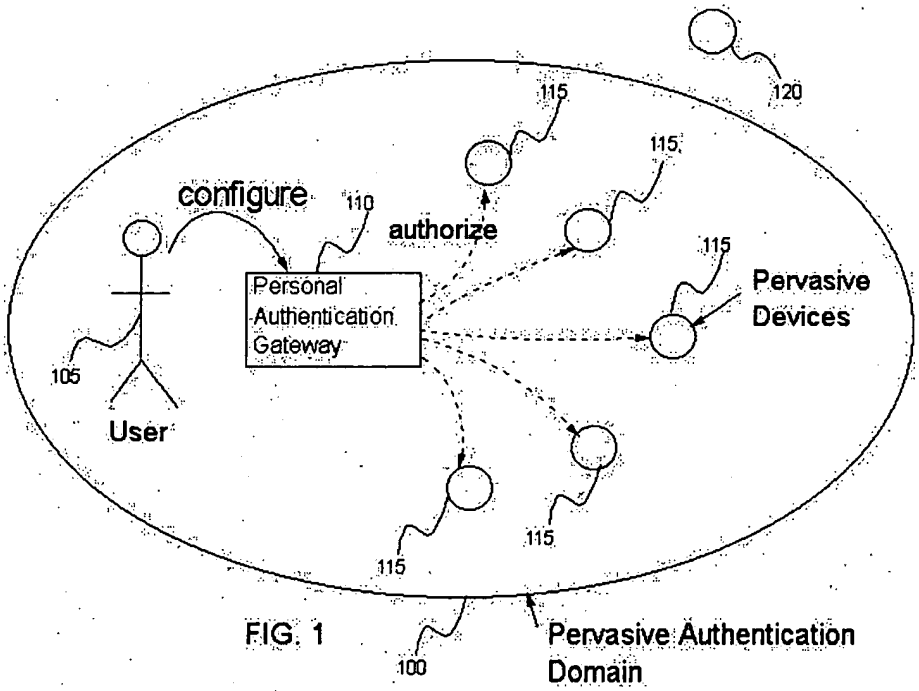
120
115
115
configure
110
authorize
115
Pervasive
Devices
Personal
Authentication
Gateway
105
User
115
115
100
Pervasive Authentication
Domain

FIG. 1

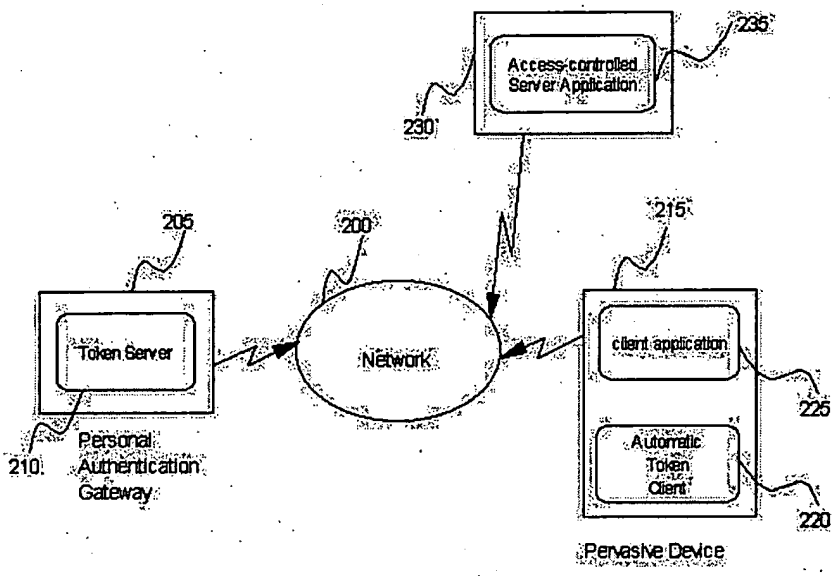
Access-controlled Server Application
235
230
205
200
215
Token Server
Network
client application
225
Automatic Token Client
220
210
Personal Authentication Gateway
Pervasive Device

FIG. 2

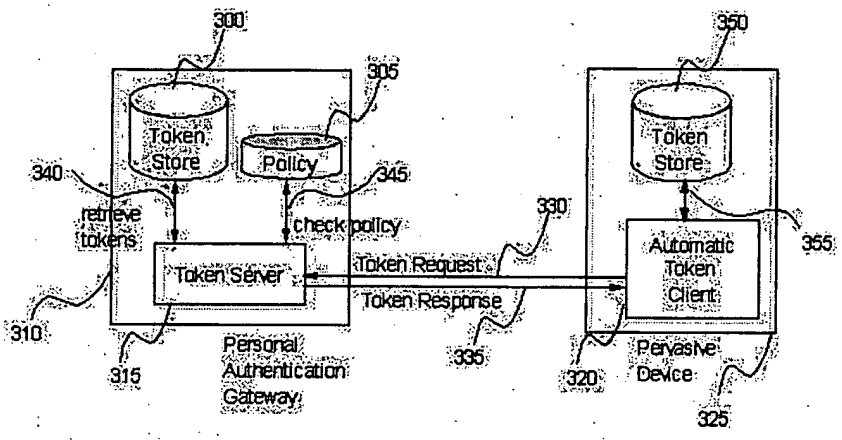
300
305
Token Store
Policy
340
345
retrieve tokens
check policy
330
Token Server
Token Request
Token Response
310
315
Personal Authentication Gateway
335
320
350
Token Store
Automatic Token Client
355
Pervasive Device
325

FIG. 3

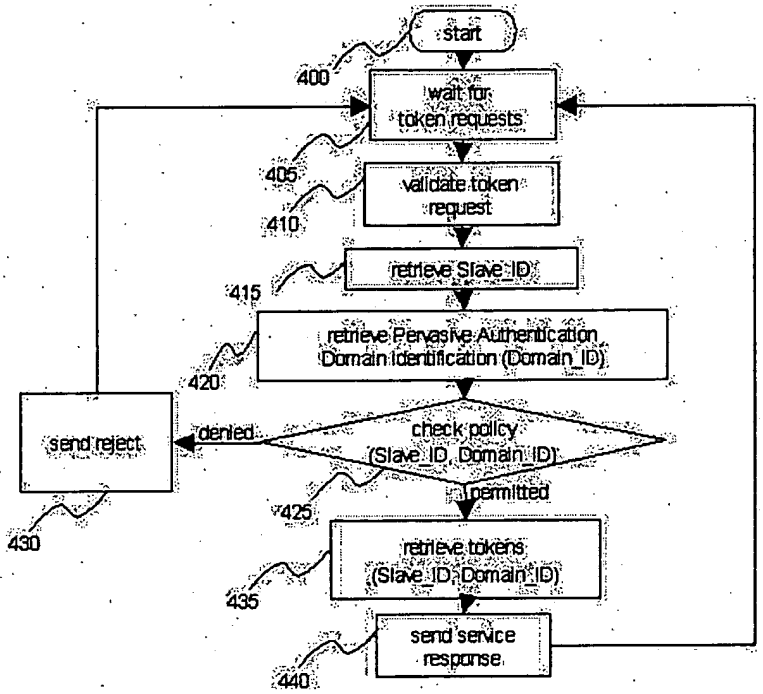


FIG. 4 – Master (Token Server)

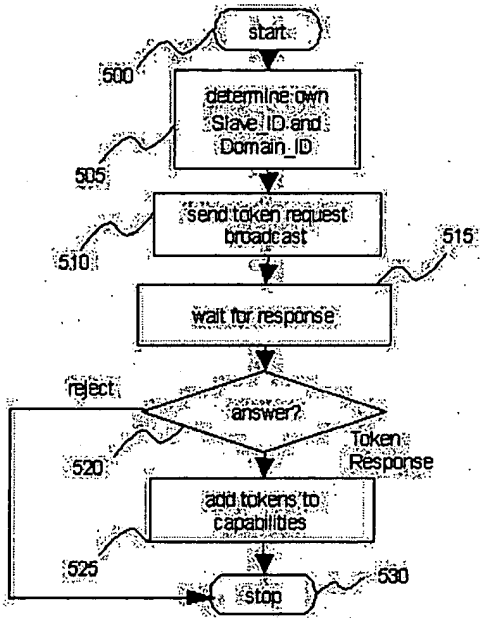


FIG. 5 – Slave (Automatic Token Client)

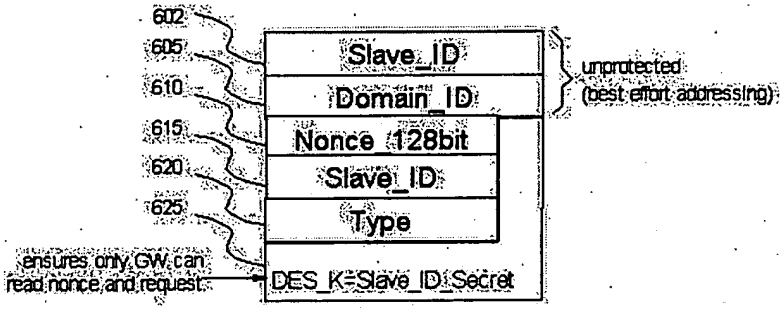


FIG. 6 – Request structure

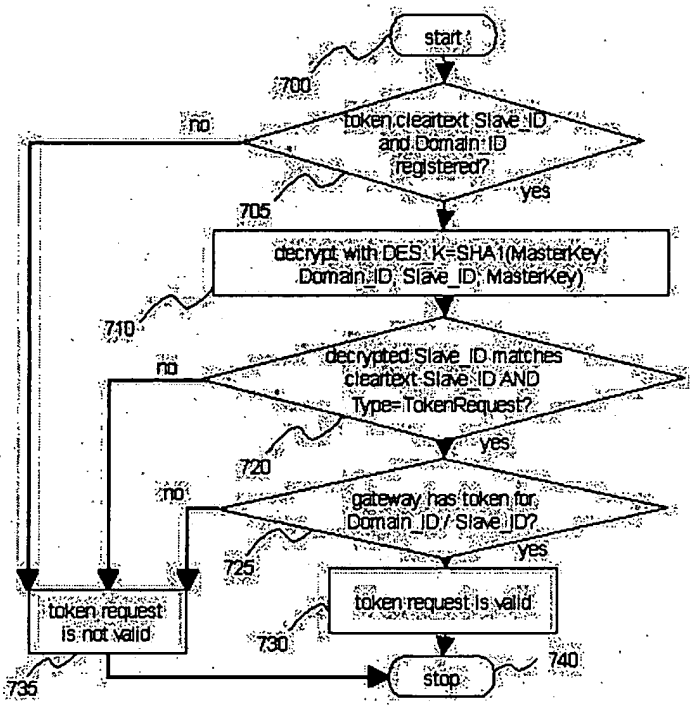


FIG. 7 – Validate Token Request

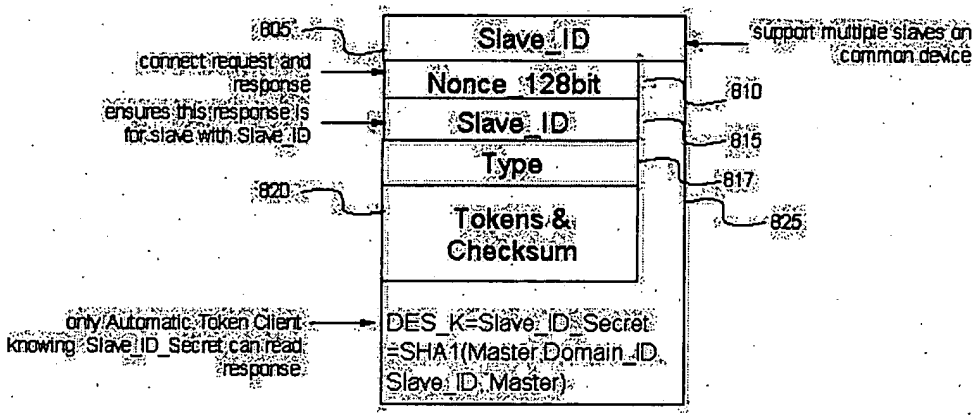


FIG. 8 – Response structure

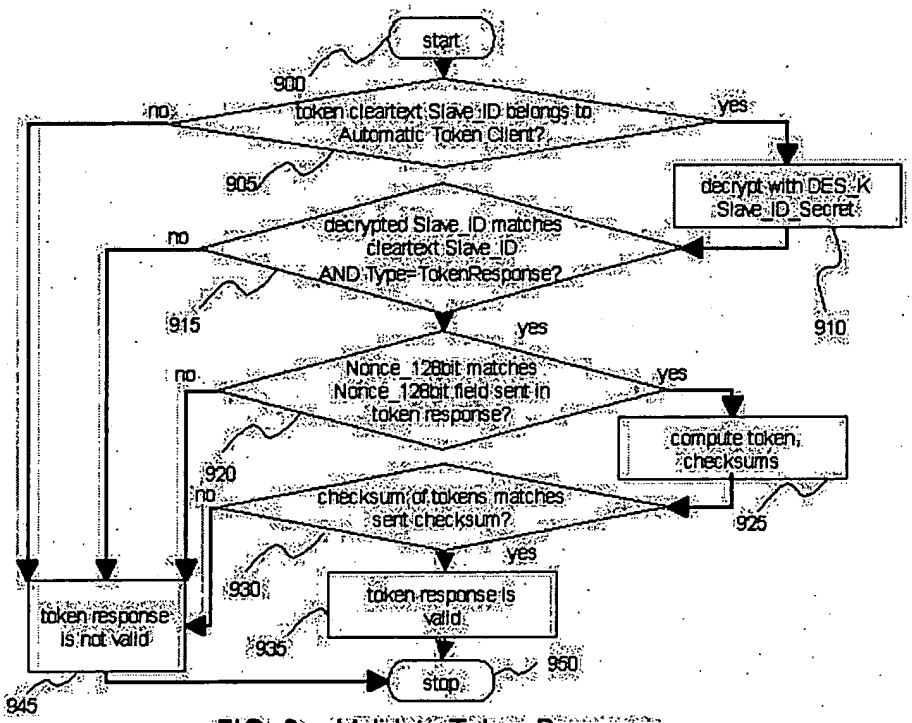


FIG. 9 – Validate Token Response

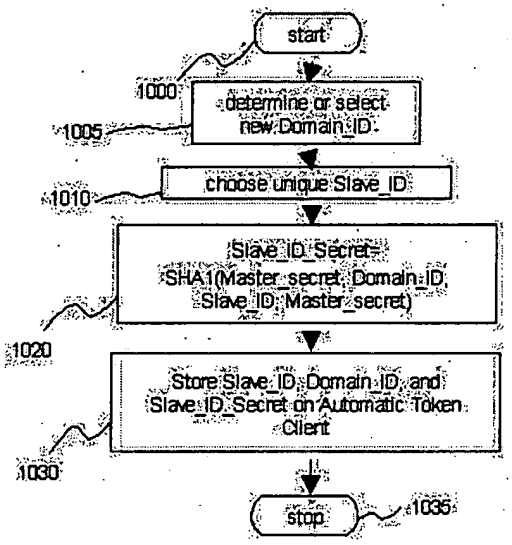


FIG. 10 – Registering a Pervasive Device (slave)